DeepEye™ EVS200
3D VIDEO ENDOSCOPY SYSTEM

- Support Both 3D and 2D Modes
- Fog-Proof Function
- Brilliant Image Quality

   Real 3D technology with rich depth perception

   Native FULL HD image in both 2D and 3D perception

- Integrated Design

   Built-in video recording and picture capturing

   Built-in light source , no external light source and fiber cable

   All system functions are controlled with the laparoscope handle

CE   FDA

Brilliant 3D World, DeepEye™ Opens for You

DeepEye™ 3D Video Endoscopy System is designed to deliver real 3D perception with two independent CMOS sensors. Powered with unique Fog-proof technology, DeepEye™ significantly shortens operation time, enhances procedure precision and safety. Meanwhile, the integrated system offers more operation convenience, space and cost effectiveness.
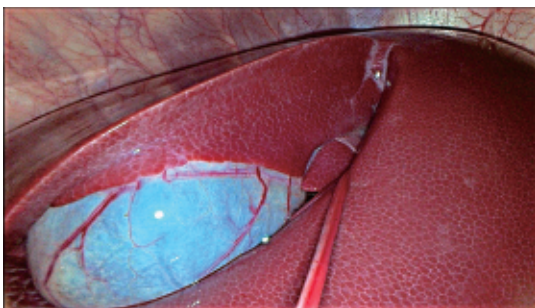
DeepEye™ 3D Video Endoscopy System-Processor

Items	Specification
Resolution	1920×1080P FULL HD
Video output port	3×Display Port, 1×HDMI, 1×DVI-D
Control port	2×USB for keyboard and mouse, 1×Ethernet
Video export port	Export recorded video from Processor USB Drive
Built-in storage	Up to 100 hours FULL HD video clips
Frame rate	60 frames per second

DeepEye™ 3D Video Endoscopy System-Endoscope

Items	LPS31000	LPS31030
Outer diameter	10.2mm	10.2mm
Working length	338mm	344mm
Direction of view	0°	30°
2D mode field of view(2W)	90°(Diagonal)	90°(Diagonal)
3D mode field of view(2W)	85°(Diagonal)	85°(Diagonal)
Sterilization	Autoclavable	Autoclavable

Unmatched Fog-proof Function

Ultraclear view with DeepEye™ Fog-proof Function

Conventional Endoscope

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